



PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/781,357
Filing Date	February 17, 2004
First Named Inventor	Anant V. Hegde et al.
Art Unit	3762
Examiner Name	Unknown
Attorney Docket Number	31513-701.501

Sheet	1	of	1
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
RH ↓		US-4,809,676	03/07/1989	Maynard L. Freeman	
		US-5,273,518	12/28/1993	Medtronic, Inc.	
		US-5,749,839	5/12/1998	Duke University	
		US-6,376,971	4/23/2002	SRI International	
		US-6,749,556	6/15/2004	SciMed Life Systems, Inc.	
		US-2004/0068220	4/8/2004	Lucien Alfred Couvillon	
		US-2003/0117044	6/26/2003	Matsushita Electric Works, Ltd.	
		US-2004/0167375	8/26/2004	Lucien A. Couvillon	
		US-2004/0010180	1/15/2004	Sean K. Scorvo	
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Examiner Signature	/Rex Holmes/	Date Considered	01/29/2007
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				Examiner Name	Rex R. Holmes
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RH	1.	US 2003/0214199 A1	11-20-2003	Heim et al.	
	2.	US 2004/0147803 A1	07-29-2004	Hegde et al.	
	3.	US 4,457,673	07-03-1984	Conley et al.	
	4.	US 4,583,523	04-22-1986	Kleinke et al.	
	5.	US 4,809,676	03-07-1989	Freeman	
	6.	US 4,813,952	03-21-1989	Khalafalla	
	7.	US 4,979,936	12-25-1990	Stephenson et al.	
	8.	US 5,429,584	07-04-1995	Chiu et al.	
	9.	US 6,109,852	08-29-2000	Shahinpoor et al.	
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	11.	US 6,543,110 B1	04-08-2003	Pelrine et al.	
	12.	US 6,545,384 B1	04-08-2003	Pelrine et al.	
	13.	US 6,583,533 B2	06-24-2003	Pelrine et al.	
	14.	US 6,664,718 B2	12-16-2003	Pelrine et al.	
	15.	US 6,781,284 B1	08-24-2004	Pelrine et al.	
	16.	US 6,809,462 B2	10-26-2004	Pelrine et al.	
	17.	US 6,812,624 B1	11-02-2004	Pei et al.	
	18.	US 6,891,317 B2	05-10-2005	Pei et al.	
	19.	US 6,911,764 B2	06-28-2005	Pelrine et al.	
	20.	US 7,034,432 B1	04-25-2006	Pelrine et al.	
	21.	US 7,064,472 B2	06-20-2006	Pelrine et al.	

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RH	22.	EP 0216042 B1	03-06-1991	Khalafalla		
	23.	WO 00/76288 A2	12-21-2000	Peters et al.		
	24.	WO 00/76288 A3	12-21-2000	Peters et al.		
	25.	WO 01/06575 A1	01-25-2001	SRI International		
	26.	WO 01/06579 A2	01-25-2001	SRI International		
	27.	WO 02/24254 A2	03-28-2002	Khaghani et al.		
	28.	WO 02/24255 A1	03-28-2002	Peters et al.		
	29.	WO 03/028787 A1	04-10-2003	Peters		
	30.	WO 03/107523 A1	12-24-2003	SRI International		
	31.	WO 92/08500 A1	05-29-1992	Chiu		
↓	32.	WO 99/04833 A1 (in French w/ English Abstract)	02-04-1999	Gruss et al.		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
RH	33.	Electroactive Polymer Actuator and Devices. <i>Proceedings of SPIE</i> . (Yoseph Bar-Cohen ed. 2001.) Bellingham: SPIE	
	34.	BOND, Elaine et al. 2000. The Left Ventricular Assista Device. <i>American Journal of Nursing</i> 103 (1): 32-40.	
	35.	HELMAN, David N. et al. Cardiac Assist Devices: Chapter 22, Intracorporeal Support: The Intra-aortic Balloon Pump. 291-306. (Daniel J. Goldstein & Mehmet C. Oz eds. 2000) Armonk, New York: Futura Publishing Company.	
	36.	STRAND et al. Poly-L-Lysine induces fibrosis on alginate microcapsules via the induction of cytokines. <i>Department of Biotechnology, Norwegian University of Science and Technology, Trondheim</i> . (Abstract only)	
	37.	SUN, Benjamin C. Cardiac Assist Devices: Chapter 3, Device Selection. 27-36. (Daniel J. Goldstein & Mehmet C. Oz eds. 2000) Armonk, New York: Futura Publishing Company.	
	38.	VANDEVONDELE et al. 2003. RGD-grafted Poly-L-lysine-graft-(polyethylene glycol) Copolymers Block Nonspecific Protein Adsorption while Promoting Cell Adhesion. <i>Biotechnol. Bioeng.</i> 82(7): 784-90.	

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